



NIEUWKOOP

METEN.NL

LEAFLET



EP1400

TEMPERATURE COMPENSATED
EC/pH/°C METER WITH
AUTOMATIC CALIBRATION



TO MEASURE  TO KNOW

This EC/pH/°C-meter has standard features like; automatic temperature compensation, automatic calibration and is supplied complete in a rugged carrying case including accessories for water- and soil samples.



Technical specifications:

Manufacturer	: Nieuwkoop BV Aalsmeer Holland
Housing/operation	: ABS/ press button
Range pH/ EC/ Temp.	: 0-14,00pH/ 0-19,99mS/ 0-65,0°C
Resolution	: $\pm 0,01\text{pH}$ / $\pm 0,01\text{mS}$ / $\pm 0,1^\circ\text{C}$
Display	: 0,01 digit LCD
Temperature comp.	: Automatic for EC and pH.
Calibration	: Automatic with recognition of calibration liquids
Electrode pH	: Combined/epoxy, 100 cm cable with BNC connector
Electrode EC	: Epoxy with Pt-1000 temperature element
Power supply	: 1 x battery 9V 6F22
Consumption	: ± 300 hrs
Size/weight	: 320 x 290 x 120mm/ 2 kg
Accessories	: Carrying case, sample cup, syringe, cleaning bottle, distilled-water, calibration liquids (pH-4, pH-6.86 and EC), storage liquid and a user manual.
Warranty	: 1 year (not on pH-electrode)

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EC/PH/TEMP METER



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